

Government Ayurved College Nagpur

SCHEDULE XII-A (AS per MSR 2016)

* Minimum Essential Requirements of Department of Roganidana and Vikriti Vijnana

S. No.	Equipment and Instruments	Up to 60 intake capacity	61 to 100 intake capacity	Available	Deficiency
Essential					
1.	Binocular microscope	Fifteen	Twenty five	36	NIL
2.	Microscope with oil immersion	Fifteen	Twenty five	33	NIL
3.	Monocular microscope with oil emersion lens20(e)	Fifteen	Twenty five	33	NIL
4.	X-ray view box	One	One	02	NIL
5.	Sahli's Square tube	Thirty	Fifty	50	NIL
6.	Hb pipette	Thirty	Fifty	35	15
7.	WBC Pipette	Thirty	Fifty	50	NIL
8.	Dropper	Thirty	Fifty	50	NIL
9.	Red cell pipette	Thirty	Fifty	50	NIL
10.	Improved Neubauer chamber	Thirty	Fifty	40	10
11.	Incubator	One	Two	01	01
12.	Wintrobe's tube	Thirty	Fifty	45	05
13.	Pasteur's pipette	Thirty	Fifty	32	18
14.	Centrifuge Graduated Machine	One	Two	02	NIL
15.	Westregrens pipette	Thirty	Fifty	30	20
16.	Westergrens's stand	Thirty	Fifty	35	15
17.	Urinometer	Thirty	Fifty	50	NIL
18.	Autoclave	One	One	0 1	NIL
19.	Ultraviolet lamp	One	One	0	0 1
20.	Cell counter (haemoautoanalyser)	One	One	01	NIL
21.	BP Apparatus	Thirty	Fifty	45	05
22.	Stethoscope	Thirty	Fifty	45	05
23.	Thermometer	Thirty	Fifty	40	10
24.	Tongue depressor	Thirty	Fifty	50	10
25.	Stop watch	Thirty	Fifty	45	05
General					
26.	Physical balance	One	One	01	0
27.	Hot air oven	One	One	01	0
28.	Bunsen burner	Thirty	Fifty	10	0
29.	Refrigerator	One	One	1	0
Miscellaneous					
30.	Sterile vessels/bottle to collect samples	Assorted	Assorted	Available	0
31.	Torch	Assorted	Assorted	Available	0
32.	Knee hammer	Assorted	Assorted	Available	0
33.	Measuring Tape	Assorted	Assorted	Available	0
34.	ENT examination set	Assorted	Assorted	Available	0
35.	Reflectors(Mirrors)	Assorted	Assorted	Available	0
36.	Weighing machine	One	One	ONE	0

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37.	Tuning Forks	Assorted	Assorted	Available	0
38.	Nasal speculum	Assorted	Assorted	Available	0
39.	Laryngoscope	Assorted	Assorted		NA
40.	Catheters	Assorted	Assorted	Available	0
41.	Probes	Assorted	Assorted		NA
42.	HBs Ag kit	Assorted	Assorted	Available	0
43.	HIV kit - Tridot (method by T Mitra)	Assorted	Assorted	Available	0
44.	CT and BT kit	Assorted	Assorted	Available	0
45.	Renal profile, LET kit, Lipid profile, Blood Sugar kit	Assorted	Assorted	Available	0
46.	Sterile disposable lancer/needle	Assorted	Assorted	Available	0
47.	Glass rod	Assorted	Assorted	Available	0
48.	Syringe needle destroyer	Assorted	Assorted	Available	0
49.	Cover slip	Assorted	Assorted	Available	0
50.	Cleaned slides	Assorted	Assorted	Available	0
51.	Litmus paper	Assorted	Assorted	Available	0
52.	pH indicator paper strips	Assorted	Assorted	Available	0
53.	Test tube	Assorted	Assorted	Available	0
54.	Separating funnels of various sizes	Assorted	Assorted	Available	0
55.	Glass Jars with lid of different sizes	Assorted	Assorted	Available	0
56.	Capillary Tubes	Assorted	Assorted	Available	0
57.	Rubber sheat	Assorted	Assorted	Available	0
58.	Magnifying lens	Assorted	Assorted	Available	0
59.	Water bath	Assorted	Assorted	Available	0
60.	Multi stix	Assorted	Assorted	Available	0

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